

## United States of America FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

CAYUGA COUNTY COMMUNITY COLLEGE 197 FRANKLIN ST.

(ATTN: STEVE KEELER -- ROOM T-1( AUBURN NY 13021

Facility Id: 9426

Call Sign: WDWN

License File Number: BLED-19950403KC

This license covers Permit No.: BPED-920218MB . as extended by Permit No.: BMPED-950130JA

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

Dale E. Bickel Senior Engineer Audio Division Media Bureau

Grant Date:

This license expires 3:00 a.m. local time, 0 months after the grant date specified above. Name of Licensee: CAYUGA COUNTY COMMUNITY COLLEGE
Station Location: NY-AUBURN
Frequency (MHz): 89.1
Channel: 206
Class: A
Hours of Operation: Unlimited
Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of
the Commission's Rules.
Transmitter output power:
Antenna type: Directional
Description: ODD ODD920218MB

Antenna Coordinates: North Latitude: 42 deg 56 min 40 sec West Longitude: 76 deg 32 min 33 sec

	Horizontally Polarized Antenna	7
Effective radiated power in the Horizontal Plane $(kW)$ :	3.00	3.00
Height of radiation center above ground (Meters):	20	20
Height of radiation center above mean sea level (Meters):	243	243
Height of radiation center above average terrain (Meters)	: 27	27
Antenna structure registration number: Not Required		
Overall height of antenna structure above ground: 21 Meters		
Obstruction marking and lighting specifications for anten	na structure:	
The is he conversion understand that the issuence of these specifications		

It is to be expressly understood that the issuance of these specifications is in no way to be considered as precluding additional or modified marking or lighting as may hereafter be required under the provisions of Section 303(q) of the Communications Act of 1934, as amended.

None Required

Special operating conditions or restrictions:

1 The relative field strength of neither the measured horizontally nor vertically polarized radiation component shall exceed at an azimuth the value indicated on the composite radiation pattern authorized by construction permit BPED-920218MB.

A relative field strength of 1.0 on the composite radiation pattern authorized by BPED-920218MB corresponds to the following effective radiated power: 3.0 kilowatts. .

Principal minimum and its associated field strength limit:

65 degrees True: 0.323 kilowatts.

2 The permittee/licensee must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic fields in excess of FCC guidelines.

\*\*\* END OF AUTHORIZATION \*\*\*